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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	DA0589US (#90036)	727				
First Inventor	Nicholas F. D'Antonio	9				
Title	Injection Cartridge Filling Appar	atus				
Express Mail Label No.	EV203144724US - 12/8/2003					

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
4. X Drawin 5. Oath or Dec a. X Ne b. Co (for i. Appl	pewly executed (original or copy) ppy from a prior application (37 CFR 1.63(d)) pr continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Ilication Data Sheet. See 37 CFR 1.76 INUING APPLICATION, check appropriate box, and signed appropriate box.	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The morporation		ONDENCE ADDRESS					
X Customer Number: 28,672 OR X Correspondence address below							
Name	D. Peter Hochberg, Esq.						
D. Peter Hochberg Co., L.P.A.							
City	1940 East 6th Street - 6th Floor Cleveland	State OH Zip Code 44114					
Country	U.S.A.	Telephone 216-771-3800 Fax 216-771-380	 04				
Name (Print/Type) Sean Mellino Registration No. (Attorney/Agent) 48,817							
Signature	Sem Wellins	Date 12/08/200)3				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Complete if Known			
FEE IKANSIVIIIIAL	Application Number			
for FY 2004	Filing Date	(Herewith - 12/8/2003)		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Nicholas F. D'Antonio		
X Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			
	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 443.00	Attorney Docket No.	DA0589US (#90036)		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
X Check X Credit card Money Other None		3. ADDITIONAL FEES							
Order —		L <u>arge</u>	Large Entity Small Entity						
X Deposit Account: Deposit		Fee	Fee	Fee	Fee	Fee Description			
Account		08-2441		Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge late filing for or eath	Fee Paid
Number Deposit			=	1052	50	2052		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account	D. Pete	r Hochberg Co., L.P.A		1052	50	2052	25	cover sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below X Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above to		CALCULATION		1251	110	2251	55	Extension for reply within first month	
4 BASIC FI		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description Fee	Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385	Utility filing fee	2 2 2 2	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	<u>85.00</u>	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
			5 00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		ISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
		Extra Claims below Fo	ee Paid	1502	480	2502	240	Design issue fee	
Total Claims			8.00	1503	640	2503	320	Plant issue fee	
Independent 3 - 3** = X = X Multiple Dependent		1460	130	1460	130	Petitions to the Commissioner			
		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•						(37 CFR 1.129(a))	
1203 290	2203 145		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	 ** Reissue independent clair over original patent 	113	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess and over original patent	of 20	1802	900	1802	900	Request for expedited examination of a design application	
			Other	fee (sp	ecify) _				
SUBTOTAL (2) (\$) 18.00			*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00	
or numbe	i previously par	u, ii greater, i oi Neissues, see t				•			

SUBMITTED BY

Name (Print/Type)

Sean Mellino

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Signature

Registration No. (Attorney/Agent)

A 8,817

Telephone 216-771-3800

Date 12 / 08 / 2003

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